UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20277

7590

10/05/2004

MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W. WASHINGTON, DC 20005-3096 EXAMINER

RESAN, STEVAN A

ART UNIT

PAPER NUMBER

1773

DATE MAILED: 10/05/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,848	03/04/2002	Jianwei Liu	50103-400	4303

TITLE OF INVENTION: METHOD OF FORMING LUBRICANT FILMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/05/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form appropriate. All further corre- indicated unless corrected bel maintenance fee notifications.	should be used for transn spondence including the Pa low or directed otherwise in	nitting the ISSUI tent, advance ord Block 1, by (a)	E FEE and PUBL lers and notification specifying a new	ICATION FEE (if recommended in its recommendation of maintenance fees correspondence addresses	quired). Blocks 1 through 5 sls will be mailed to the current ss; and/or (b) indicating a separate	hould be completed where correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for any	change of address)		Note: A certificate Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used to	or domestic mailings of the for any other accompanying	
20277 7590	10/05/2004			have its own certific	onal paper, such as an assignme ate of mailing or transmission.	ent or formal drawing, must	
MCDERMOTT W 600 13TH STREET, WASHINGTON, DO		•	·	I hereby certify that States Postal Service addressed to the M transmitted to the US	Certificate of Mailing or Trans this Fee(s) Transmittal is being e with sufficient postage for fire lail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
				,		(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/086,848	03/04/2002		Jianwei Liu		50103-400	4303	
TITLE OF INVENTION: ME	THOD OF FORMING LUB	RICANT FILMS					
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nonprovisional	NO	\$1370		\$0	\$1370	01/05/2005	
EXAMIN	NER	ART UNI	Т	CLASS-SUBCLASS			
RESAN, STI	EVAN A	1773		427-493000			
"Fee Address" indicatio PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND R		on form f a Customer PRINTED ON Town, no assignee define this form is NOT	or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name v HE PATENT (prin lata will appear or 'a substitute for fil	a single firm (having a ey or agent) and the na ent attorneys or agents. will be printed.	is a member a 2ames of up to If no name is 3ignee is identified below, the d	ocument has been filed for	
Please check the appropriate a	ssignee category or categorie	es (will not be pri	nted on the patent)	: 🗖 Individual 📮	Corporation or other private gre	oup entity Government	
4a. The following fee(s) are en	nclosed:		Payment of Fee(s)				
☐ Issue Fee	11 - 22 - 12 - 22 - 13			A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.			
	all entity discount permitted) Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			Deposit Account N	lumber	(enclose an extra c	opy of this form).	
 Change in Entity Status (fine a. Applicant claims SM. 	rom status indicated above) ALL ENTITY status. See 37	CFR 1.27.	☐ b. Applicant is	no longer claiming SM	IALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issue dication Fee (if required) will ds of the United States Paten	Fee and Publicati I not be accepted and Trademark (ion Fee (if any) or from anyone other Office.	to re-apply any previou than the applicant; a re	usly paid issue fee to the applica egistered attorney or agent; or the	ation identified above. ne assignee or other party in	
Authorized Signature				Date	1		
Typed or printed name		· · · · · · · · · · · · · · · · · · ·		Registrati	on No		
Michaliulia, viigilia 22313-14	130.				y the public which is to file (an 2 minutes to complete, includir comments on the amount of tin d Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control		



UNITED STATES PATENT AND TRADEMARK OFFICE

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			1773		
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 304 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 304 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604. 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.2/(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.